

1-11,7 13

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control
number.

		<del>-</del>			
TO A NORAITT	A I	Application Number	09/940,770		
TRANSMITT	AL	Filing Date	August 29, 2001		
FORM		First Named Inventor	M RAJAGOPALAN Ma		
(to be used for all correspondence after initial filing)		Group Art Unit	August 29, 2001  M RAJAGOPALAN  1712  D. Buttner  20002.0101		
		Examiner Name	D. Buttner		
Total Number of Pages in This Subm	ssion 34	Attorney Docket Number	20002.0101		
	ENCLO	OSURES (check all that apply)			
Fee Transmittal Form (w/ duplica	Statem Status	ent Claiming Small Entity	After Allowance Communication to Group		
Fee Attached Drawin		g(s)	Appeal Communication to Board of Appeals and Interferences		
· Amendment / Response	Licensi	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		n Routing Slip (PTO/SB/69) ccompanying Petition	Proprietary Information		
Affidavits/declaration(s)		n to Convert to a conal Application	Status Letter		
<ul><li>Extension of Time Request (w/duplicate)</li></ul>		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):		
☐ Express Abandonment Request	Reque	al Disclaimer st for Refund umber of CD(s)	Copy of Assignment and Notice of Recordation     Form PTO-1449 and 1 reference		
Certified Copy of Priority Document(s)	Rema		1		
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SI	GNATURE OF	APPLICANT, ATTORNEY, C	DR AGENT		
or V -	rew, Reg No. 47,8 ERLIN SHEREFF				
Signature					
Date March 17, 20	03				
	CE	RTIFICATE OF MAILING			
I hereby certify that this corresponde	ence is being depo	sited with the United States Pos	tal Service as first class mail in an envelope		
addressed to: Assistant Commissio	ner for Patents, W	ashington, D.C. 20231 on this da	ate:		
Typed or printed name					
Signature			Date		

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (01-03)

Approved for use through 04'30'2003 OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCIA Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (S

5)	400

Complete if Known GROUD 17da 09/940.770 Application Number August 29, 2001 Filing Date First Named Inventor M RAJAGOPALAN et al Examiner Name D. Buttner Group / Art Unit 1712 20002 0101

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
	Chack C Craditioned Manage C Other Near						3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order  ☐ Deposit Account						Large Entity Small E		Entity				
Depo	osit Accou	int					Fee	Fee	Fee	Fee	Fee Description	Fee Pai
Depo					-		Code 105.1	<b>(\$)</b> 130	Code 2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	
Accc Num		19-5127					1057	50	1052	25	Surcharge - late provisional filing fee or cover sheet	
Den	neit			-			105-3	*30	1053	130	Non-English specification	-
Deposit Account Swidler Berlin Shereff Friedman, LLP				1812	2.520	1812	2.520	For filing a request for reexamination				
	Name The Commissioner is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charg	ge fee(s) i	ndicated b	elow	☑ Credit a	ny overpay	ments	1805	1,840*	1805	1,840*		
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, <b>except for the filing fee</b>						125 1	1.0	1251	55	Extension for reply within first month	110	
to the above-identified deposit account  FEE CALCULATION						1252	4.0	2252	205	Extension for reply within second month		
			- OAL		•		1253	930	1253	465	Extension for reply within third month	
Large E	BASIC FIL	ING FEE Small Entit	¥				125.4	1,450	2254	725	Extension for reply within fourth	
Fee		ee Fe		<u>ee Descrip</u>	<u>tion</u>		1255	•,970	2255	985	E-tension for reply within fifth month	
Code		Code (\$)				Fee Paid	140	320	1401	160	Notice of Appeal	-
1001		2001 37		tility filing fe			1402	320	1402	160	Filing a brief in support of an appeal	
1002		2002 16		esign filing			1403	280	1403	140	Request for oral hearing	
1003 1004		2003 26 2004 37		lant filing fe leissue filing			145	1.510	.45	1.510	Petition to institute a public use proceeding	
1005	160 2	2005 80	Р	rovisional f	lling fee		1452	••0	1452	55	Petition to revive unavoidable	
		CUDT	OTAL	(4)		(\$) 0	1453	1,300	2453	650	Petition to revive – unintentional	
		3061	UIAL	(1)		[_(3) 0]	1501	1.300	2501	650	Utility issue fee (or reissue)	
2 EXTF	RA CLAIM	FEES					1502	470	1502	235	Design issue fee	
				Extra	Fee from	Fee	1503	630	1503	315	Plant issue fee	
otal Clain	ns 0	-0		Claims 0	below 18	Paid 0	1460	.30	1460	130	Petitions to the Commissioner	
					10	] - [	1807	50	:807	50	Processing fee under 37 CFR 1 17 (q)	
depender la ms	0	-0	=	0	K. 84	= 0	1806	.80	*806	180	Submission of Information Disclosure Stmt	180
ultiple ependent	0	S	F 414		280	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
<u>Large Er</u> Fee	Fee	Small   Fee	Fee				1809	750	1809	375	F-ling a submission after final rejection	, —
Code	(\$)	Code	(\$)	Fee Des	cription		1.00				(37 CFR § 1.129(a))	
1202	18	2202	9	Claims i	n excess of 2	20	1810	750	2810	375	For each additional invention to be	
1201	84	2201	42	•		in excess of 3					examined (37 CFR § 1 129(b))	ļ
1203	280	2203	140			claim, if not paid ent claims over	1801	750	2801	375	Reituest for Continued Examination (RCE)	
1204	84	2204	42	original	patent	excess of 20 and	1902	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9		inal patent	excess or 20 and	Other f	ee (sneci	fv) Term	inal Disc	claimer	110
		SUBTOTAL (2) (\$) 0					Other fee (specify) <u>Terminal Disclaimer</u>					L
1205	10	2205						ee (speci ced by Ba				

SUBMITTED BY		f		C	Complete (if applicable)		
Name (Print Type)	John P Mu	drew)	Registration No. Attorney 'Agent'	47,809	Telephone	(202) 424-7756	
Signature	. (	)/_			Date	March 17, 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR fill and fill. The information is required to obtain or retain a benefit by the public which is to file rand by the USPTO to process an appropriate Confidentiality, is governed by 38 USC 122 and 37 CFR fill. This collection is estimated to take fill minutes to complete indusing garbening crepangly and submit ing the completed action form to the USPTO Time will vary according upon the industry comments on the amount of time you reduce to complete this form and or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. U.S. Department of Commerce. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. of you need assistance in completing this form, call 1-800-PTO 9199, 1-800-786-9199, and select option 2